JUL D 1 2013 A SUPERIOR OF TRADERINA

PATENT Customer No. 22,852 Attorney Docket No. 04185.0005-09000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David F. CARMICHAEL et al.

Application No.: 09/987,357

Filed: November 14, 2001

For: HUMAN COLLAGENASE
INHIBITOR. RECOMBINANT

David F. CARMICHAEL et al.

Group Art Unit: 1636

Examiner: Gerald G. Leffers, Jr.

)

)

INHIBITOR, RECOMBINANT VECTOR SYSTEM FOR USING SAME AND RECOMBINANT DNA METHOD FOR THE

MANUFACTURE OF SAME

RECEIVED

JUL 0 7 2003

**TECH CENTER 1600/2900** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT**

Applicants now reply to the Office Action mailed February 25, 2003. The period for reply has been extended for two month by a Petition for Two Month Extension of Time and fee filed concurrently herewith. Please amend the application as follows:

## IN THE SPECIFICATION:

Please amend the substitute specification filed January 25, 2002, as follows:

Please replace paragraph [016], with the following paragraph:

--[016] The coding strand of a first preferred DNA sequence which has been discovered has the following nucleotide sequence (SEQ ID No: 5):

HENDERSON FARABOW GARRETT & DUNNERLLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com